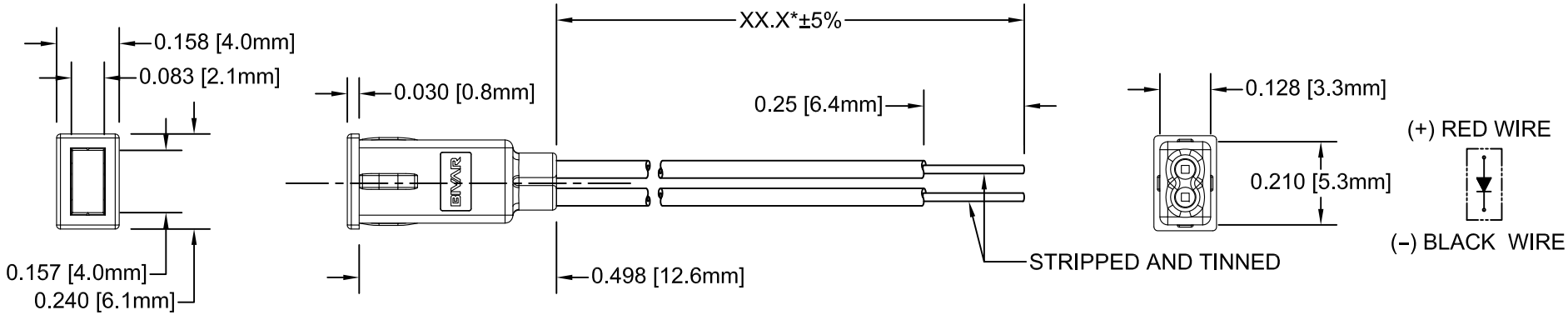
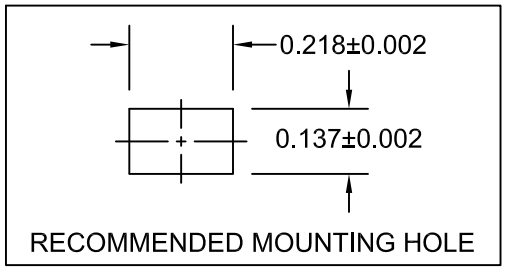
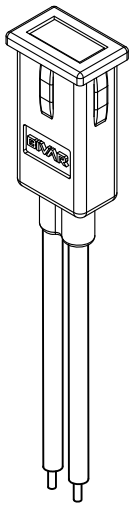
REV.	DESCRIPTION	DATE	APPROVED
A	Engineering Release	07/13/09	T. Y.
B	Engineering Update w/o Changes	08/14/16	J. C.
C	Updated per EOL Notice	06/24/20	A. V.







CUSTOMER USE DRAWING

ABSOLUTE MAXIMUM RATINGS (Ta = 25°C)

REVERSE VOLTAGE	5V
REVERSE CURRENT (VR=5V)	100μA
OPERATING TEMPERATURE RANGE	-25°C ~ 85°C
STORAGE TEMPERATURE	-30°C ~ 100°C
LEAD SOLDERING TEMPERATURE (1/16" FROM BODY)	260°C for 5 Seconds

STANDARD TOLERANCE (UNLESS OTHERWISE SPECIFIED)

DECIMALS		ANGULAR
.X	± .1	X° ± 1°
.XX	± .02	
.XXX	± .010	

BIVAR®
4 THOMAS, IRVINE, CA. 92618
TEL: (949) 951-8808 FAX: (949) 951-3974

TITLE: 2 X 4mm RECTANGULAR LED PANEL MOUNT ASSEMBLY

DESIGNED: R. Paje	DATE: 07/13/09	PART NO: PMR4XXXWXX.X	REVISION: C
REVISED: V. Chavez	DATE: 06/24/20	SHEET SIZE: A	CAGE CODE: 32559
CHECKED: A. Valdez	DATE: 06/24/20	SCALE: N/A	SHEET # 1 OF 2

CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING

REV.	DESCRIPTION	DATE	APPROVED
	SEE SHEET #1		

AVAILABLE CONFIGURATIONS

Assy P/N	Emitted Color	Peak Wave Length λp (nm)	Lens Appearance	Absolute Max. Ratings			Vf (V)		Iv (mcd)	Viewing Angle 2 θ½ (Deg)	LED P/N
				Pd (mW)	If (mA)	Peak If (mA)	TYP	MAX	TYP		
STANDARD SINGLE COLOR LED ASSEMBLIES (20mA)											
PMR4ADWXX.X	AMBER	605	DIFFUSED	80	30	150	2.0	2.8	6	120	R4AD
PMR4GDWXX.X	GREEN	568		80	30	150	2.1	2.8	8	120	R4GD
PMR4RDWXX.X	RED	700		45	30	80	2.1	2.6	0.4	120	R4RD

PART NUMBER DESIGNATION

P M R 4 G D W X X . X

- WIRE LENGTH XX.X*
- LED COLOR AND LENS APPEARANCE
- LED PANEL MOUNT SERIES

CUSTOMER USE DRAWING

NOTES:
1. ADDITIONAL LED OPTICAL / ELECTRICAL DATA AVAILABLE @ WWW.BIVAR.COM

BIVAR®

CAGE CODE	32559	DRAWING NO: PMR4XXXWXX.X	REVISION: C
SHEET SIZE	A	SCALE: N/A	SHEET # 2 OF 2
		CAD GENERATED DOCUMENT, DO NOT MEASURE DRAWING	